Ponce Area, Puerto Rico Southern Part Water Features

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Print date: 02/20/2002

	ļ		Water	table		Ponding		Flooding	
Map symbol and soil name	 Hydro- logic group	 Month 	Upper limit	Lower limit	Surface water depth	Duration	Frequency 		Frequency
AaF2: Adjuntas	c	 Jan-Dec	Ft	Ft	Ft 		 None		 None
AgD: Aguilita	 B 	 Jan-Dec 					 None	 	 None
AgF: Aguilita	 B 	 Jan-Dec 			 		 None	 	 None
Ahf: Aguilita	 B 	 Jan-Dec 					 None 	 	 None
Ane2: Alonso	 B 	 Jan-Dec 			 		 None 	 	 None
AnF2: Alonso	 B 	 Jan-Dec 					 None 	 	 None

<u> </u>	[Water	table		Ponding		Floo	ding
 Hydro- logic group 	 Month 	Upper limit	Lower limit	Surface water depth	Duration	Frequency 	Duration	Frequency
 	 Jan-Dec	Ft	Ft 	Ft		 None		None
 D 	 Jan-Dec 	 				 None	 	 None
 D 	 Jan-Dec	 		 		 None		 None
 D 	 Jan-Dec	 				 None	 	 None
 c 	 Jan-Dec	 		 		 None		 None
 C	 					 		
 c 	 Jan-Dec	 		 		 None		 None
 D 	 August September	 3.0-5.0 3.0-5.0		 	 	 None None	 Brief Brief	 Occasional Occasional
ĺ	logic group 	logic group	Hydro- Month Upper logic limit	limit limit group	Hydro- Month Upper Lower Surface logic limit limit water depth	Hydro- Month Upper Lower Surface Duration logic group	Hydro- Month Upper Lower Surface Duration Frequency Imit limit water depth	Hydro-logic group Month Upper limit limit Surface depth Duration Frequency Duration Jan-Dec Ft None None None None None None D D August 3.0-5.0 >6.0 None Brief None Brief

			Water	table		Ponding		Floo	ding
Map symbol and soil name	 Hydro- logic group 	 Month 	 Upper limit 	Lower limit	 Surface water depth	Duration	Frequency 	Duration	Frequency
Ct:	 	 Jan-Dec 	Ft 	Ft 	Ft 		 None 	 	 None
Constancia	D	j	j i		j i		j	j	j
	ļ	July	3.0-5.0				None	Brief	Frequent
	ļ	August	3.0-5.0		! !		None	Brief	Frequent
		September	3.0-5.0	>6.0			None	Brief	Frequent
CuF2:	 B	 Jan-Dec	 		 		 None	 	 None
Cx:	<u> </u>	<u> </u>	j i				i I		
Cortada	В	 August	 				 None	 Very brief	 Occasional
		September					None	Very brief	Occasional
CyB:	 A	 	 				 	 	
		August					None	Very brief	Frequent
	ļ	September					None	Very brief	Frequent
		October					None	Very brief	Frequent
DaD: Daguey	 c	 					 		
	 	Jan-Dec 	 				None	 	None
EnC: Ensenada	 B	i !	j j				j 		
	 	Jan-Dec 	 		 		None 	 	None

	[Water	table		Ponding		Floo	ding
Map symbol and soil name	 Hydro- logic group	 Month 	Upper limit	Lower	 Surface water depth	Duration	Frequency 		Frequency
Fe:	 D	 Jan-Dec 	Ft 	Ft 	Ft 		 None 	 	 None
Fe	B 	 September October November	 4.0-6.0 4.0-6.0 4.0-6.0	>6.0	 	 	 None None None	 	 None None None
FtB: Fraternidad	 D 	 Jan-Dec	 		 		 None	 	 None
FtC2: Fraternidad	 D 	 Jan-Dec	 		 		 None	 	 None
GoF: Guanabano	 C 	 Jan-Dec 	 				 None	 	 None
HmE2: Humatas	 C 	 Jan-Dec	 		 		 None	 	 None
HmF2: Humatas	 C 	 Jan-Dec 	i 		i 		 None 	 	 None
HxF: Humatas	 C 	 Jan-Dec 	 		 		 None 	i 	 None

			Water	table		Ponding		Flooding	
Map symbol and soil name	 Hydro- logic group	 Month 	 Upper limit 	Lower limit 	Surface water depth	Duration	Frequency 		Frequency
Hy:	 	 Jan-Dec 	 Ft 	 Ft 	Ft 	 	 None	 	 None
Hydraquents	D	ļ				_	ļ	_	ļ
	ļ	January	0.0	>6.0	•	Very long	Frequent	Very long	Frequent
	ļ	February	0.0	>6.0		Very long	Frequent	Very long	Frequent
	ļ	March	0.0	>6.0	•	Very long	Frequent	Very long	Frequent
	ļ	April	0.0	>6.0		Very long	Frequent	Very long	Frequent
	ļ	May	0.0	>6.0		Very long	Frequent	Very long	Frequent
	ļ	June	0.0	>6.0	•	Very long	Frequent	Very long	Frequent
	ļ	July	0.0	>6.0		Very long	Frequent	Very long	Frequent
	ļ	August	0.0	>6.0	•	Very long	Frequent	Very long	Frequent
	ļ	September	0.0	>6.0	•	Very long	Frequent	Very long	Frequent
	ļ	October	0.0	>6.0	•	Very long	Frequent	Very long	Frequent
		November	0.0	>6.0	•	Very long	Frequent	Very long	Frequent
	 	December	0.0 	>6.0 	0.0-1.0	Very long 	Frequent	Very long 	Frequent
Hz:			İ	į			į		į
Hydraquents	D D	 January	 0.0	 >6.0	0.0-2.0	l Long	 Frequent	 Very long	 Frequent
		February	0.0 0.0	>6.0 >6.0	0.0-2.0		Frequent	Very long Very long	Frequent
	l I	March	0.0	>6.0 >6.0	0.0-2.0		Frequent	Very long Very long	Frequent
	l I	March April	0.0	>6.0	0.0-2.0	Long	Frequent	Very long Very long	Frequent
		May	0.0	>6.0 >6.0	0.0-2.0	Long	Frequent	Very long Very long	Frequent
		June	0.0	>6.0	0.0-2.0	Long	Frequent	Very long Very long	Frequent
	l I	July	l 0.0	>6.0 >6.0	0.0-2.0	Long	Frequent	Very long Very long	Frequent
		July August	0.0	>6.0 >6.0	0.0-2.0	Long	Frequent	Very long Very long	Frequent
		September	0.0	>6.0 >6.0	0.0-2.0	Long	Frequent	Very long Very long	Frequent
		October	0.0 0.0	>6.0 >6.0	0.0-2.0	Long	Frequent	Very long Very long	Frequent
		November	0.0 0.0	>6.0 >6.0	0.0-2.0	!	! -	Very long Very long	! -
	 	December	0.0 0.0	>6.0 >6.0		Long	Frequent	!	Frequent
		l pecemper	1 0.0	> 0.0	0.0-2.0	Long	Frequent	Very long	Frequent

		 	Water	table		Ponding		Floor	ding
Map symbol and soil name	 Hydro- logic group	 Month 		Lower limit 	Surface water depth	Duration	Frequency 	Duration	Frequency
Jg:	 B	 Jan-Dec 	Ft	Ft 	Ft 		 None		None
Jacaguas	 B	 August September October	 	 	 	 	 None None None	 Very brief Very brief Very brief	Frequent Frequent Frequent
JnC: Jacana	 D 	 Jan-Dec	 	 	 		 None	 	 None
JzD: Juana Diaz	 B 	 Jan-Dec 	 	 	 		 None 	 	 None
JzE: Juana Diaz	 B 	 Jan-Dec 	i 	 	i 		 None 	 	 None
LeC: Lares	 C 	 Jan-Dec 	 	 	 	 	 None 	 	 None
LmF2: Lirios	 B 	 Jan-Dec 	 	 	 	 	 None 	 	 None
LnB: Llanos	 C 	 Jan-Dec 	 	 		 	 None 	 	 None

		[Water	table		Ponding		Floo	ding
Map symbol and soil name	 Hydro- logic group	 Month 	Upper limit	Lower limit	 Surface water depth	Duration	Frequency 		Frequency
		 Jan-Dec	Ft	Ft 	Ft		None		None
LnC2: Llanos	l c	 					 		
LuE: Los Guineos	 C 	 Jan-Dec	 		 		 None		 None
LuF: Los Guineos	 C 	 Jan-Dec	 		 		 None		 None
LyFX: Los Guineos	 C 	 Jan-Dec	 		 		 None	 	 None
Maricao	 B 	 Jan-Dec 	 		 		 None	 	 None
Ma: Machuelo	 D 	 July August September October	 1.5-3.0 1.5-3.0 1.5-3.0	>6.0 >6.0	 0.0-2.0 0.0-2.0 0.0-2.0 0.0-2.0	Long Long Long Long	 Frequent Frequent Frequent	Brief Brief Brief Brief Brief	Frequent Frequent Frequent Frequent
MeF2: Maraguez	 B 	 Jan-Dec 	 				 None 	 	 None

			Water	table		Ponding		Flooding	
Map symbol and soil name	 Hydro- logic group 	 Month 	Upper limit 	Lower limit	 Surface water depth	Duration	Frequency 	 Duration 	Frequency
MkF2:	 	 Jan-Dec 	Ft 	Ft 	Ft 		 None		 None
Maricao	 B 	 Jan-Dec 	i 				 None		 None
Mr: Meros	 A 	 Jan-Dec 	 				 None		 None
MsC: Montegrande	 D 	 July August	 2.5-5.0 2.5-5.0		 	 	 None None	 	 None None
	į	September	2.5-5.0		i i		None		None
MtE2: Morado	 c 	 Jan-Dec 	i 		i i 		 None 		 None
MtF2: Morado	 c 	 Jan-Dec	i 		 		 None		 None
MuD2: Mucara	 D 	 Jan-Dec 	 				 None	 	 None
Mucara	 D 	 Jan-Dec 	 				 None		 None

			Water	table		Ponding		Flooding		
Map symbol and soil name	 Hydro- logic group	 Month 	Upper limit	Lower limit	 Surface water depth	Duration	Frequency	Duration	Frequency 	
MuF2:	 	 Jan-Dec 	 Ft 	Ft 	 Ft 		 None		 None	
Mucara	D 	 Jan-Dec 	 		 		 None	 	 None	
PaB: Paso Seco	 D 	 Jan-Dec	 		 		 None	 	 None	
PeF2: Pellejas	 B 	 Jan-Dec	 		 		 None	 	 None	
QeD2: Quebrada	 C 	 Jan-Dec	 		 		 None	 	 None	
QeE2: Quebrada	 C 	 Jan-Dec 	 		 		 None	 	 None	
QeF2: Quebrada	 C 	 Jan-Dec	 		 		 None		 None	
Re: Reilly	 A A 	 August September October	 2.5-5.0 2.5-5.0 2.5-5.0	>6.0	 	 	 None None None	 Very brief Very brief Very brief	 Frequent Frequent Frequent	

		 	Water	table		Ponding		Floc	ding
Map symbol	 Hydro-	 Month	Upper	Lower	Surface	Duration	Frequency	Duration	Frequency
and soil name	logic	ĺ	limit	limit	water		İ		İ
	group	İ	i i		depth		İ		Ì
	Ī	<u> </u>	İ		İ			- 	· İ
			Ft	Ft	Ft				1
		Jan-Dec					None		None
Rw:									1
Riverwash									
		Jan-Dec					None		None
Unnamed		 					! !		
Sa:		 							
San Anton	I в	i	i i		i i		1		i
	-	 August	i i		i i		None	Brief	Occasional
	İ	September	i i		i i		None	Brief	Occasional
	į	October	ļ ļ		ļ ļ		None	Brief	Occasional
Se:	 	 							
Serrano	i D	i	i i		i i		i		i
		May	2.5-3.5	>6.0	i i		None		None
	İ	June	2.5-3.5		i i		None		None
	İ	July	2.5-3.5		i i		None	Brief	Frequent
	İ	August	2.5-3.5		i i		None	Brief	Frequent
	į	September	2.5-3.5	>6.0	i i		None	Brief	Frequent
	j	October	2.5-3.5	>6.0	i i		None	Brief	Frequent
	į	November	2.5-3.5	>6.0	ļ ļ		None		None
Te:	 	 					 		
Teresa	l D	i	j i		i i		i		i
	İ	August	2.5-3.5	>6.0	i i		None	Brief	Occasional
	i	September	2.5-3.5	>6.0	i i		None	Brief	Occasional
	i	October	2.5-3.5	>6.0	i i		None	Brief	Occasional

		 	Water	table		Ponding		Flood	ding
Map symbol and soil name	 Hydro- logic group	 Month 	Upper limit	Lower limit	Surface water depth	Duration	Frequency 	Duration	Frequency
Tf:	 	 Jan-Dec 	Ft 	Ft 	Ft 		 None	 	None
Tidal Flats	D	<u> </u> _				_	ļ		
	ļ	January	1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
		February	1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
		March April	1.0-2.0 1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
	<u> </u>	APTII May	11.0-2.0		0.0-2.0	Long	Frequent Frequent	Very brief Very brief	Frequent
	! !	May June	1.0-2.0		0.0-2.0	Long Long	Frequent	Very brief	Frequent Frequent
	<u> </u>	July	1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
	¦	August	1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
	i i	, -	1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
	ŀ	October	1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
	i	November	1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
	ļ	December	1.0-2.0		0.0-2.0	Long	Frequent	Very brief	Frequent
To:		 					 	 	
Toa	В	i	i i		i i		İ	İ	İ
	İ	July	i i		i i		None	Brief	Occasional
	İ	August	i i		j i		None	Brief	Occasional
	İ	September	i i		j i		None	Brief	Occasional
	į	October	ļ ļ		i i		None	Brief	Occasional
TuF: Tuque	 B	 	 		 		 	 	
		Jan-Dec 					None	 	None
YcB: Yauco	 c	 	i i				 	 	
		Jan-Dec 					None	 	None

	[<u> </u>	Water	Water table		Ponding			Flooding	
Map symbol and soil name	 Hydro- logic group	 Month 	Upper limit 	Lower limit 	Surface water depth	Duration	Frequency 	Duration	Frequency 	
YcC:	 	 Jan-Dec 	 Ft 	 Ft 	 Ft 			 	 None 	
Yauco	с 	 Jan-Dec 	 	 	i i		 None 	 	 None	
]	 							